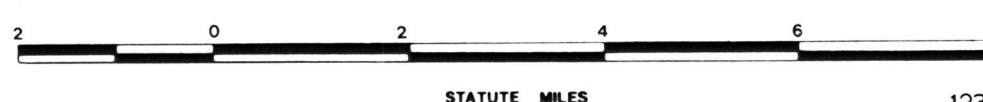


SCALE 1 : 125,000



RESIDUAL MAGNETIC INTENSITY

This report is preliminary and has not been edited or reviewed for conformity with Geological Survey standards and nomenclature.

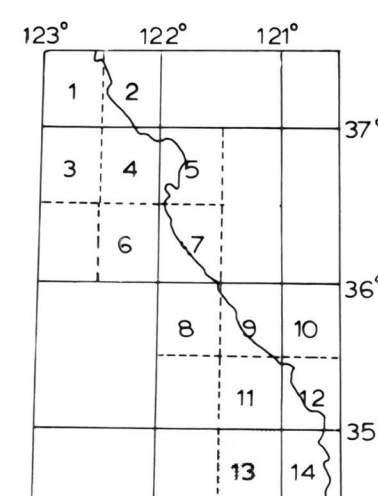
FLOWN BY:
Airborne Geophysics



CONTOUR INTERVAL 10.0 GAMMAS
DATUM 49,519.93 GAMMAS
FLIGHT LINE SPACING 1.0 MILE(S)
FLIGHT ALTITUDE 2,000 FEET ASL
FLOWN AND COMPILED 1976
INSTRUMENT GEOMETRICS G-803 PROTON MAGNETOMETER

A REGIONAL TREND OF 8.89 GAMMAS/MILE NORTH
AND 4.00 GAMMAS/MILE EAST EXISTED AND WAS
REMOVED USING THE 1975 IGRF UPDATED TO 1976

* * * * * FLIGHT PATH SHOWING LOCATION AND
SPACING OF DATA



CALIFORNIA COAST

U.S. GEOLOGICAL SURVEY